

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082124AL\
 Data File : FE049696.D
 Signal(s) : FID1B.ch
 Acq On : 21 Aug 2024 17:38
 Sample : P3685-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.970	2.921	3.059	BV	166	1931	0.04%	0.005%
2	3.080	3.059	3.111	PV	239	3583	0.08%	0.010%
3	3.129	3.111	3.244	VV	299	10495	0.24%	0.030%
4	3.255	3.244	3.311	PV	100	2315	0.05%	0.007%
5	3.322	3.311	3.394	VV	71	1533	0.03%	0.004%
6	3.413	3.394	3.445	PV	90	1600	0.04%	0.005%
7	3.463	3.445	3.494	VV	171	2294	0.05%	0.006%
8	3.508	3.494	3.554	VV	107	2291	0.05%	0.006%
9	3.563	3.554	3.581	VV	103	1173	0.03%	0.003%
10	3.589	3.581	3.651	VV	131	3208	0.07%	0.009%
11	3.661	3.651	3.685	VV	116	1183	0.03%	0.003%
12	3.715	3.685	3.734	PV	202	3907	0.09%	0.011%
13	3.750	3.734	3.843	VV	1544	19213	0.44%	0.054%
14	3.867	3.843	3.932	PV	871	13656	0.31%	0.039%
15	3.953	3.932	4.024	VV	291	5326	0.12%	0.015%
16	4.096	4.024	4.136	PV	197	5792	0.13%	0.016%
17	4.153	4.136	4.217	VV	226	4446	0.10%	0.013%
18	4.261	4.217	4.285	PV	330	7618	0.17%	0.022%
19	4.296	4.285	4.319	VV	297	4474	0.10%	0.013%
20	4.327	4.319	4.358	VV	201	3365	0.08%	0.009%
21	4.383	4.358	4.507	VV	726	18299	0.41%	0.052%
22	4.525	4.507	4.543	VV	288	3055	0.07%	0.009%
23	4.571	4.543	4.594	VV	206	3793	0.09%	0.011%
24	4.691	4.594	4.734	VV	430	11616	0.26%	0.033%
25	4.760	4.734	4.788	VV	125	2367	0.05%	0.007%
26	4.847	4.788	4.865	PV	157	3819	0.09%	0.011%
27	4.872	4.865	4.918	VV	70	2018	0.05%	0.006%
28	4.926	4.918	4.930	VV	86	604	0.01%	0.002%
29	4.951	4.930	4.979	VV	182	3136	0.07%	0.009%
30	4.994	4.979	5.051	VV	108	2154	0.05%	0.006%
31	5.056	5.051	5.105	VV	116	1609	0.04%	0.005%
32	5.164	5.105	5.199	VV	182	4396	0.10%	0.012%
33	5.224	5.199	5.264	VV	341	4696	0.11%	0.013%
34	5.284	5.264	5.384	VV	209	5223	0.12%	0.015%
35	5.394	5.384	5.417	PV	68	955	0.02%	0.003%
36	5.431	5.417	5.459	VV	128	2247	0.05%	0.006%

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37	5.475	5.459	5.514	VV	228	4316	0.10%	0.012%
38	5.530	5.514	5.608	VV	98	2736	0.06%	0.008%
39	5.633	5.608	5.642	VV	101	1225	0.03%	0.003%
40	5.710	5.642	5.838	PV	862	28119	0.64%	0.079%
41	5.845	5.838	5.894	VV	177	3973	0.09%	0.011%
42	5.904	5.894	5.948	VV	151	2719	0.06%	0.008%
43	5.963	5.948	6.014	VV	136	3284	0.07%	0.009%
44	6.024	6.014	6.038	VV	52	710	0.02%	0.002%
45	6.047	6.038	6.078	VV	86	680	0.02%	0.002%
46	6.091	6.078	6.150	PV	100	1660	0.04%	0.005%
47	6.239	6.150	6.341	VV	626	17011	0.39%	0.048%
48	6.352	6.341	6.368	VV	171	1733	0.04%	0.005%
49	6.375	6.368	6.383	VV	150	1191	0.03%	0.003%
50	6.400	6.383	6.455	VV	278	6180	0.14%	0.017%
51	6.487	6.455	6.521	VV	134	2742	0.06%	0.008%
52	6.538	6.521	6.567	VV	198	3301	0.07%	0.009%
53	6.593	6.567	6.608	PV	184	2773	0.06%	0.008%
54	6.638	6.608	6.663	VV	163	3403	0.08%	0.010%
55	6.676	6.663	6.757	VV	114	4076	0.09%	0.012%
56	6.781	6.757	6.804	VV	413	6973	0.16%	0.020%
57	6.824	6.804	6.955	VV	5406	101321	2.30%	0.286%
58	6.965	6.955	6.971	VV	169	1512	0.03%	0.004%
59	6.977	6.971	7.011	VV	234	3354	0.08%	0.009%
60	7.029	7.011	7.048	VV	176	2886	0.07%	0.008%
61	7.055	7.048	7.083	VV	129	1887	0.04%	0.005%
62	7.094	7.083	7.109	VV	110	1297	0.03%	0.004%
63	7.122	7.109	7.181	VV	112	3319	0.08%	0.009%
64	7.198	7.181	7.308	VV	240	11141	0.25%	0.031%
65	7.337	7.308	7.348	VV	278	4041	0.09%	0.011%
66	7.365	7.348	7.395	VV	377	6759	0.15%	0.019%
67	7.412	7.395	7.488	VV	293	9042	0.21%	0.026%
68	7.511	7.488	7.568	VV	204	7213	0.16%	0.020%
69	7.587	7.568	7.627	VV	213	4576	0.10%	0.013%
70	7.641	7.627	7.674	VV	231	4161	0.09%	0.012%
71	7.680	7.674	7.689	VV	124	900	0.02%	0.003%
72	7.704	7.689	7.729	VV	153	2229	0.05%	0.006%
73	7.735	7.729	7.742	VV	81	440	0.01%	0.001%
74	7.766	7.742	7.894	PV	154	7104	0.16%	0.020%
75	8.252	8.233	8.284	VV	924	21686	0.49%	0.061%
76	8.291	8.284	8.314	VV	600	9387	0.21%	0.026%
77	8.339	8.314	8.383	VV	589	18834	0.43%	0.053%
78	8.418	8.383	8.465	VV	554	21785	0.49%	0.061%
79	8.522	8.465	8.556	VV	1107	33497	0.76%	0.095%
80	8.565	8.556	8.576	VV	359	3922	0.09%	0.011%
81	8.583	8.576	8.606	VV	322	4493	0.10%	0.013%
82	8.639	8.606	8.650	VV	401	7513	0.17%	0.021%
83	8.673	8.650	8.718	VV	493	11281	0.26%	0.032%
84	8.725	8.718	8.738	VV	130	1295	0.03%	0.004%
85	8.778	8.738	8.797	VV	164	3101	0.07%	0.009%
86	8.996	8.984	9.158	VV	2508	134655	3.05%	0.380%
87	9.169	9.158	9.194	VV	712	13854	0.31%	0.039%
88	9.252	9.194	9.313	VV	2303	68871	1.56%	0.194%
89	9.347	9.313	9.361	VV	1077	19313	0.44%	0.055%

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90	9.382	9.361	9.390	VV	2853	32366	0.73%	0.091%
91	9.399	9.390	9.451	VV	3312	43780	0.99%	0.124%
92	9.457	9.451	9.484	VV	206	3658	0.08%	0.010%
93	9.503	9.484	9.514	VV	244	3568	0.08%	0.010%
94	9.557	9.514	9.592	VV	284	8235	0.19%	0.023%
95	9.600	9.592	9.616	VV	103	912	0.02%	0.003%
96	9.644	9.616	9.674	VV	190	2957	0.07%	0.008%
97	9.732	9.674	9.776	VV	491	14387	0.33%	0.041%
98	9.799	9.776	9.834	VV	262	6211	0.14%	0.018%
99	9.895	9.834	9.944	VV	181	8024	0.18%	0.023%
100	9.960	9.944	9.982	VV	444	5705	0.13%	0.016%
101	9.996	9.982	10.019	VV	178	2478	0.06%	0.007%
102	10.065	10.019	10.103	VV	533	15405	0.35%	0.043%
103	10.125	10.103	10.149	VV	1049	14887	0.34%	0.042%
104	10.158	10.149	10.182	VV	251	3403	0.08%	0.010%
105	10.192	10.182	10.205	VV	139	1500	0.03%	0.004%
106	10.233	10.205	10.245	VV	256	3779	0.09%	0.011%
107	10.254	10.245	10.278	VV	225	2518	0.06%	0.007%
108	10.287	10.278	10.314	VV	144	1837	0.04%	0.005%
109	10.340	10.314	10.349	VV	172	2369	0.05%	0.007%
110	10.354	10.349	10.388	VV	144	1376	0.03%	0.004%
111	10.397	10.388	10.428	PV	130	1735	0.04%	0.005%
112	10.466	10.428	10.487	PV	178	3627	0.08%	0.010%
113	10.512	10.487	10.544	VV	590	9381	0.21%	0.026%
114	10.568	10.544	10.591	VV	322	7018	0.16%	0.020%
115	10.609	10.591	10.635	VV	440	7080	0.16%	0.020%
116	10.657	10.635	10.695	VV	285	4881	0.11%	0.014%
117	10.709	10.695	10.727	VV	210	2489	0.06%	0.007%
118	10.788	10.727	10.808	VV	463	13027	0.30%	0.037%
119	10.824	10.808	10.840	VV	330	5447	0.12%	0.015%
120	10.864	10.840	10.878	VV	1234	16030	0.36%	0.045%
121	10.895	10.878	10.916	VV	1748	26422	0.60%	0.075%
122	10.934	10.916	11.019	VV	996	33455	0.76%	0.094%
123	11.108	11.019	11.120	VV	711	19258	0.44%	0.054%
124	11.145	11.120	11.168	VV	1136	22612	0.51%	0.064%
125	11.179	11.168	11.191	VV	558	6775	0.15%	0.019%
126	11.209	11.191	11.230	VV	721	12394	0.28%	0.035%
127	11.240	11.230	11.298	VV	461	11920	0.27%	0.034%
128	11.312	11.298	11.329	VV	430	5317	0.12%	0.015%
129	11.340	11.329	11.385	VV	190	5825	0.13%	0.016%
130	11.393	11.385	11.407	VV	106	1032	0.02%	0.003%
131	11.429	11.407	11.438	VV	235	2449	0.06%	0.007%
132	11.445	11.438	11.471	VV	198	2259	0.05%	0.006%
133	11.498	11.471	11.518	VV	835	11097	0.25%	0.031%
134	11.567	11.518	11.591	VV	1209	22265	0.50%	0.063%
135	11.603	11.591	11.628	VV	343	5673	0.13%	0.016%
136	11.655	11.628	11.700	VV	727	13289	0.30%	0.038%
137	11.727	11.700	11.746	PV	721	8884	0.20%	0.025%
138	11.761	11.746	11.790	VV	275	3316	0.08%	0.009%
139	11.887	11.790	12.004	PV	393707	4410643	100.00%	12.450%
140	12.043	12.004	12.093	VV	991	30409	0.69%	0.086%
141	12.106	12.093	12.146	VV	405	8318	0.19%	0.023%

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142	12.175	12.146	12.193	VV	366	4611	0.10%	0.013%
143	12.234	12.193	12.267	VV	942	17787	0.40%	0.050%
144	12.292	12.267	12.311	VV	385	5598	0.13%	0.016%
145	12.336	12.311	12.394	PV	684	19159	0.43%	0.054%
146	12.418	12.394	12.426	VV	282	5031	0.11%	0.014%
147	12.436	12.426	12.453	VV	325	3788	0.09%	0.011%
148	12.485	12.453	12.588	VV	8854	133222	3.02%	0.376%
149	12.600	12.588	12.665	VV	451	14551	0.33%	0.041%
150	12.691	12.665	12.721	VV	464	9540	0.22%	0.027%
151	12.725	12.721	12.769	VV	259	3560	0.08%	0.010%
152	12.818	12.769	12.845	VV	638	16742	0.38%	0.047%
153	12.875	12.845	12.910	VV	1208	20570	0.47%	0.058%
154	12.945	12.910	13.055	VV	5051	88622	2.01%	0.250%
155	13.134	13.055	13.158	PV	423	9884	0.22%	0.028%
156	13.200	13.158	13.214	VV	139	4470	0.10%	0.013%
157	13.243	13.214	13.285	VV	5440	83610	1.90%	0.236%
158	13.321	13.285	13.408	VV	260302	3146468	71.34%	8.882%
159	13.423	13.408	13.464	VV	893	20258	0.46%	0.057%
160	13.487	13.464	13.511	VV	1193	20404	0.46%	0.058%
161	13.528	13.511	13.562	VV	655	13017	0.30%	0.037%
162	13.573	13.562	13.593	VV	310	4088	0.09%	0.012%
163	13.608	13.593	13.618	VV	234	2351	0.05%	0.007%
164	13.648	13.618	13.688	VV	255	5401	0.12%	0.015%
165	13.720	13.688	13.781	PV	811	18315	0.42%	0.052%
166	13.838	13.781	13.856	VV	597	11599	0.26%	0.033%
167	13.871	13.856	13.891	VV	273	3553	0.08%	0.010%
168	13.899	13.891	13.918	VV	213	2298	0.05%	0.006%
169	13.940	13.918	13.968	VV	704	11391	0.26%	0.032%
170	13.990	13.968	14.003	VV	550	7854	0.18%	0.022%
171	14.023	14.003	14.048	VV	802	12008	0.27%	0.034%
172	14.073	14.048	14.148	VV	1733	40865	0.93%	0.115%
173	14.154	14.148	14.177	VV	344	3742	0.08%	0.011%
174	14.197	14.177	14.208	VV	279	3923	0.09%	0.011%
175	14.231	14.208	14.260	VV	182	3237	0.07%	0.009%
176	14.296	14.260	14.328	PV	336	8549	0.19%	0.024%
177	14.395	14.328	14.405	VV	230	7749	0.18%	0.022%
178	14.476	14.405	14.491	VV	767	20789	0.47%	0.059%
179	14.510	14.491	14.550	VV	875	18750	0.43%	0.053%
180	14.581	14.550	14.614	VV	782	14669	0.33%	0.041%
181	14.633	14.614	14.654	VV	1361	19192	0.44%	0.054%
182	14.695	14.654	14.735	VV	947	27044	0.61%	0.076%
183	14.760	14.735	14.784	VV	560	11190	0.25%	0.032%
184	14.813	14.784	14.834	VV	592	11193	0.25%	0.032%
185	14.886	14.834	14.904	VV	557	12893	0.29%	0.036%
186	14.925	14.904	14.947	VV	518	7351	0.17%	0.021%
187	14.970	14.947	14.984	VV	372	4836	0.11%	0.014%
188	15.025	14.984	15.044	VV	466	9340	0.21%	0.026%
189	15.061	15.044	15.076	VV	428	6726	0.15%	0.019%
190	15.129	15.076	15.146	VV	2518	51826	1.18%	0.146%
191	15.169	15.146	15.201	VV	3865	73084	1.66%	0.206%
192	15.219	15.201	15.239	VV	1375	23891	0.54%	0.067%
193	15.257	15.239	15.294	VV	792	21341	0.48%	0.060%
194	15.305	15.294	15.334	VV	693	13998	0.32%	0.040%

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195	15.349	15.334	15.391	VV	416	9868	0.22%	0.028%
196	15.441	15.391	15.452	PV	401	8216	0.19%	0.023%
197	15.474	15.452	15.494	VV	319	5469	0.12%	0.015%
198	15.504	15.494	15.521	VV	286	2784	0.06%	0.008%
199	15.556	15.521	15.666	VV	12846	261019	5.92%	0.737%
200	15.694	15.666	15.731	VV	1973	41722	0.95%	0.118%
201	15.763	15.731	15.796	VV	5195	77284	1.75%	0.218%
202	15.826	15.796	15.858	VV	752	17100	0.39%	0.048%
203	15.913	15.858	15.924	PV	511	9050	0.21%	0.026%
204	15.959	15.924	15.977	VV	658	13836	0.31%	0.039%
205	16.035	15.977	16.041	VV	381	11689	0.27%	0.033%
206	16.087	16.041	16.111	VV	649	15199	0.34%	0.043%
207	16.153	16.111	16.171	VV	601	14219	0.32%	0.040%
208	16.195	16.171	16.248	VV	2183	46265	1.05%	0.131%
209	16.258	16.248	16.307	VV	1045	15307	0.35%	0.043%
210	16.326	16.307	16.346	VV	402	4578	0.10%	0.013%
211	16.383	16.346	16.390	PV	1126	13576	0.31%	0.038%
212	16.400	16.390	16.420	VV	1156	11322	0.26%	0.032%
213	16.485	16.420	16.517	VV	1006	26924	0.61%	0.076%
214	16.584	16.517	16.608	VV	1373	42940	0.97%	0.121%
215	16.680	16.608	16.736	VV	5117	155559	3.53%	0.439%
216	16.752	16.736	16.784	VV	1663	35377	0.80%	0.100%
217	16.831	16.784	16.854	VV	1471	47009	1.07%	0.133%
218	16.881	16.854	16.917	VV	1098	26614	0.60%	0.075%
219	17.011	16.917	17.041	VV	1876	65133	1.48%	0.184%
220	17.067	17.041	17.094	VV	2884	53095	1.20%	0.150%
221	17.144	17.094	17.173	VV	3521	101508	2.30%	0.287%
222	17.190	17.173	17.214	VV	4185	72484	1.64%	0.205%
223	17.227	17.214	17.246	VV	1278	17969	0.41%	0.051%
224	17.256	17.246	17.293	VV	614	11615	0.26%	0.033%
225	17.332	17.293	17.341	PV	1099	23030	0.52%	0.065%
226	17.385	17.341	17.408	VV	1839	48455	1.10%	0.137%
227	17.464	17.408	17.490	VV	1844	58132	1.32%	0.164%
228	17.529	17.490	17.539	VV	2154	47733	1.08%	0.135%
229	17.557	17.539	17.571	VV	2789	41275	0.94%	0.117%
230	17.591	17.571	17.614	VV	4131	69899	1.58%	0.197%
231	17.628	17.614	17.647	VV	1702	28264	0.64%	0.080%
232	17.666	17.647	17.683	VV	1895	29478	0.67%	0.083%
233	17.703	17.683	17.735	VV	2330	44029	1.00%	0.124%
234	17.770	17.735	17.814	VV	1562	32981	0.75%	0.093%
235	17.878	17.814	17.901	VV	699	19898	0.45%	0.056%
236	17.939	17.901	17.957	PV	1561	33708	0.76%	0.095%
237	18.029	17.957	18.058	VV	6549	164990	3.74%	0.466%
238	18.076	18.058	18.094	VV	1560	25134	0.57%	0.071%
239	18.120	18.094	18.141	VV	2694	47891	1.09%	0.135%
240	18.173	18.141	18.238	VV	7005	190602	4.32%	0.538%
241	18.269	18.238	18.288	VV	1728	41227	0.93%	0.116%
242	18.351	18.288	18.362	VV	3785	81525	1.85%	0.230%
243	18.392	18.362	18.415	VV	7483	175710	3.98%	0.496%
244	18.446	18.415	18.515	VV	11588	416824	9.45%	1.177%
245	18.540	18.515	18.604	VV	7505	204681	4.64%	0.578%
246	18.690	18.604	18.734	VV	11866	352680	8.00%	0.996%

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247	18.744	18.734	18.788	VV	3356	85560	1.94%	0.242%
248	18.860	18.788	18.884	VV	7561	221170	5.01%	0.624%
249	18.894	18.884	18.904	VV	2372	25463	0.58%	0.072%
250	18.961	18.904	18.988	VV	7836	181997	4.13%	0.514%
251	19.013	18.988	19.054	VV	6525	167819	3.80%	0.474%
252	19.070	19.054	19.083	VV	3104	49010	1.11%	0.138%
253	19.138	19.083	19.155	VV	5366	160910	3.65%	0.454%
254	19.180	19.155	19.195	VV	5581	110159	2.50%	0.311%
255	19.224	19.195	19.239	VV	7818	163723	3.71%	0.462%
256	19.259	19.239	19.279	VV	9518	184171	4.18%	0.520%
257	19.291	19.279	19.326	VV	7542	164519	3.73%	0.464%
258	19.361	19.326	19.375	VV	6486	155857	3.53%	0.440%
259	19.389	19.375	19.404	VV	5644	93942	2.13%	0.265%
260	19.458	19.404	19.469	VV	5770	195199	4.43%	0.551%
261	19.645	19.469	19.659	VV	10509	747530	16.95%	2.110%
262	19.673	19.659	19.691	VV	9645	168091	3.81%	0.474%
263	19.704	19.691	19.724	VV	8367	156259	3.54%	0.441%
264	19.756	19.724	19.790	VV	8517	301623	6.84%	0.851%
265	19.825	19.790	19.842	VV	8082	233713	5.30%	0.660%
266	19.935	19.842	19.961	VV	10483	669934	15.19%	1.891%
267	20.016	19.961	20.041	VV	14252	582854	13.21%	1.645%
268	20.065	20.041	20.098	VV	12751	399178	9.05%	1.127%
269	20.174	20.098	20.201	VV	14231	761971	17.28%	2.151%
270	20.294	20.201	20.305	VV	17641	921632	20.90%	2.602%
271	20.351	20.305	20.367	VV	21368	735868	16.68%	2.077%
272	20.385	20.367	20.421	VV	22447	665723	15.09%	1.879%
273	20.447	20.421	20.478	VV	19464	621271	14.09%	1.754%
274	20.490	20.478	20.500	VV	16757	218087	4.94%	0.616%
275	20.556	20.500	20.571	VV	20315	796143	18.05%	2.247%
276	20.628	20.571	20.638	VV	21466	838172	19.00%	2.366%
277	20.669	20.638	20.704	VV	22062	851224	19.30%	2.403%
278	20.740	20.704	20.758	VV	23535	688719	15.61%	1.944%
279	20.874	20.758	20.941	VV	22920	2371595	53.77%	6.694%
280	20.955	20.941	21.014	VV	21121	860270	19.50%	2.428%
281	21.025	21.014	21.041	VV	18788	297020	6.73%	0.838%
282	21.057	21.041	21.074	VV	18925	364881	8.27%	1.030%
283	21.114	21.074	21.165	VV	21899	1095405	24.84%	3.092%
284	21.173	21.165	21.195	VV	18991	322235	7.31%	0.910%
285	21.204	21.195	21.214	VV	17210	195196	4.43%	0.551%
286	21.224	21.214	21.251	VV	17184	366492	8.31%	1.035%
287	21.260	21.251	21.303	VV	16459	485254	11.00%	1.370%
288	21.316	21.303	21.338	VV	14471	290638	6.59%	0.820%
289	21.359	21.338	21.404	VV	14050	552593	12.53%	1.560%
290	21.415	21.404	21.435	VV	13845	252448	5.72%	0.713%
291	21.452	21.435	21.504	VV	13815	530341	12.02%	1.497%
292	21.518	21.504	21.574	VV	12326	471555	10.69%	1.331%
293	21.585	21.574	21.601	VV	10286	157077	3.56%	0.443%
294	21.609	21.601	21.680	VV	9642	378478	8.58%	1.068%
295	21.702	21.680	21.718	VV	6916	150765	3.42%	0.426%
296	21.735	21.718	21.774	VV	6960	203781	4.62%	0.575%
297	21.814	21.774	21.941	VV	5956	395805	8.97%	1.117%
298	22.010	21.941	22.042	VV	2721	90127	2.04%	0.254%

Sum of corrected areas: 35426803

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